Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Wednesday 07 Apr 2021 until 23:59 on Thursday 08 Apr 2021

Forecast Issued on Tuesday 06 Apr 2021 at 14:45

Confidence: High confidence for less cold weather to arrive from the west/northwest on Thursday, ahead of a further cold plunge of Arctic air Friday into the weekend.

Headline for Wednesday 07 Apr 2021: Strong and cold winds easing, with clear or sunny intervals and wintry showers.

Mountain weather hazards on Wednesday 07 Apr 2021

Blizzards
Low Likelihood

Heavy Snow
Low Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
High Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Cloudy	Light snow showers	Light snow showers	Cloudy	Sunny intervals	Cloudy
Precipitation probability							
10%	20%	30%	50%	50%	20%	10%	20%

Forecast for Wednesday 07 Apr 2021

Weather: Mostly dry with clear spells but frost and risk of icy patches during the early hours. Gusty winds easing. Sunny intervals during the morning, but the chance of a few mostly light hail or snow showers. Mainly dry but rather cloudy afternoon, then some light and patchy rain, with snow above about 600 to 800m, arriving later evening.

Chance of cloud free mountain/hill tops above 800m: Cloud bases mainly above the hill tops, although in any wintry showers chance of cloud free tops reduces to around 50%, and then cloud lowering and thickening during the evening, with cloud bases occasionally down to around 800m. Therefore later evening chance of cloud free tops reduces to around 30%.

Visibility: Mostly good or very good, with distant hills sometimes in view. However, lowering to a few kms in some of the showers, and on high ground above about 800m during the evening as cloud lowers.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Wednesday 07 Apr 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	24/30 NW	22/27 NW	23/28 NW	19/25 NW	17/22 NW	15/21 NW	13/18 W	15/20 SW	20/26 SW
600	12/18 NW	12/16 NW	13/18 NW	14/20 N	14/20 NW	13/18 NW	10/15 W	13/19 SW	13/18 SW
300	8/17 NW	7/14 NW	9/16 NW	11/18 NW	11/17 NW	10/16 NW	7/12 W	8/15 SW	8/17 SW
Valley	9/18 NW	8/17 NW	10/19 NW	11/19 NW	11/18 NW	10/17 NW	7/12 W	8/16 SW	10/20 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-5/-13	-5/-13	-5/-13	-4/-12	-4/-10	-2/-9	-2/-8	-2/-8	-1/-7
600	-2/-8	-3/-8	-3/-9	-2/-8	-1/-7	0/-5	0/-4	0/-5	1/-3
300	-0/-4	-1/-4	-1/-5	1/-4	2/-2	3/-1	3/-0	2/-1	4/0
Valley	1/-3	1/-3	1/-4	2/-2	3/-1	4/1	4/1	4/0	5/2
Freezing Level*	00m	00m	100m	200m	300m	300m	400m	500m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

You'll need to wrap up very warm, especially near the summit as although winds will ease a little through the period, there'll still be a significant wind-chill.

Forecast for Thursday 08 Apr 2021

Weather: Mostly cloudy with occasional spots of light rain or drizzle, and the chance of some light snow above about 800m. Wind increasing.

Maximum wind: West or southwesterly 17 to 22mph, with gusts 25 to 30mph, increasing 25 to 30mph with gusts 40 to 45mph during the late afternoon and evening.

Chance of cloud free mountain/hill tops above 800m: 30 or 40% lowering to 10% towards dawn and for time in the morning. Increasing 50% or more during day, then 30 to 40% again during evening.

Visibility: Moderate or poor, locally very poor over the hill tops at first, otherwise moderate to good.

Temperature: **Valleys:** Plus 2 Celsius becoming Plus 8 or 9 Celsius
At 800m: Minus 2 Celsius becoming Plus 1 or 2 Celsius
Freezing level: Generally around 800 to 1000m.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1445 on Tue 06 Apr 2021

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